FORM D



SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, **SECTION 4(6), AND/OR** UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL					
OMB Number:	3235-0076				
Expires:	May 31, 2005				
Estimated average burden					
hours per respor	nse 16.00				

SEC USE ON	LY
Prefix	Serial
	}
DATE RECEIVE	D
1	1

Name of Offering (check if this is an amendment and name has changed, and indicate changed).	,e.)						
BTI Photonics Convertible Note Offering Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 505	TO STATE OF COLOR						
	e 506 Section 4(6) ULPROCESSED						
Type of Filing: Amendment A. BASIC IDENTIFICATION	NDATA 2006						
Enter the information requested about the issuer	JUN 0 1 2004						
Name of Issuer (Check if this is an amendment and name has changed, and indicate cha	ange.)						
BTI Photonic Systems Inc.	THOMSON FINANCIAL						
Address of Executive Offices (Number and Street, City, State, Zip Code	e) Telephone Number (Including Area Code)						
2191 Thurston Drive, Ottawa, Ontario K1G 6C9	(613) 248-9154						
Address of Principal Business Operations (Number and Street, City, State, Zip Code	e) Telephone Number (Including Area Code)						
(if different from Executive Offices)							
Brief Description of Business:							
Develops and manufactures advanced fiber optic amplifiers for operation	in the C-band, L-band and multiband spectrums within						
metro and long-haul optical networks.							
Type of Business Organization							
🗵 corporation 🔲 limited partnership, already formed	The same of the sa						
П	other (please specify):						
business trust limited partnership, to be formed							
	Year MAY 9						
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Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service all CN for Canada; FN for other foreign in							
	institution)						
GENERAL INSTRUCTIONS	SEC						
Federal:							
Who Must File: All issuers making an offering of securities in reliance on an exemption under Re	gulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).						
When To File: A notice must be filed no later than 15 days after the first sale of securities in the	offering. A notice is deemed filed with the U.S. Securities and Exchange						
Commission (SEC) on the earlier of the date it is received by the SEC at the address given belo							
date it was mailed by United States registered or certified mail to that address.							
Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, I	D.C. 20549.						
Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be	e manually signed. Any copies not manually signed must be photocopies						
of the manually signed copy or bear typed or printed signatures.							
Information Required: A new filing must contain all information requested. Amendments need	only report the name of the issuer and offering, any changes thereto, the						
information requested in Part C, and any material changes from the information previously suppl							
SEC.							
Filing Fee: There is no federal filing fee.							
State:							
This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULO)							
	have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the						
appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.							
ATTENTION							
ATENTON							

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

			A. BASIC IDENTIF	FICATION DATA				
2. Enter the infor	mation re	quested for the f	ollowing:					
 Each pron 	noter of th	e issuer, if the is	ssuer has been organized	within the past five years	s;			
	• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;							
• Each exec and	utive offi	cer and director	of corporate issuers and o	of corporate general and	managing partn	ers of partnership issuers;		
• Each gene	ral and m	anaging partner	of partnership issuers.					
Check Box(es) that		☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner		
Full Name (Last na	me first,	if individual)						
		ess (Number and	d Street, City, State, Zip	Code)				
Check Box(es) that			☐ Beneficial Owner	☐ Executive Officer	□ Director	☐ General and/or		
						Managing Partner		
Full Name (Last na Ilan Carmi								
		ess (Number and ite 3800, Walth	d Street, City, State, Zip	Code)				
Check Box(es) that		☐ Promoter	Beneficial Owner	☐ Executive Officer	☑ Director	General and/or Managing Partner		
Full Name (Last na Ilse Treurnich		if individual)	,					
		ess (Number and Toronto, ON	d Street, City, State, Zip (M4R 1N1	Code)				
Check Box(es) that	Apply:	☐ Promoter	☐ Beneficial Owner	☑ Executive Officer	⊠ Director	☐ General and/or Managing Partner		
Lance Laking			10. 0. 0. 7	<u> </u>		·		
		ess (Number and t, Nepean, ON	d Street, City, State, Zip (K2G 5H7	Code)				
Check Box(es) that		☐ Promoter	☑ Beneficial Owner	☑ Executive Officer	☐ Director	☐ General and/or Managing Partner		
Full Name (Last na Tom Houston						·		
c/o BTI Photo	nics Inc.	2191 Thurston	d Street, City, State, Zip Drive, Ottawa, Ontari	o K1G 6C9	· · · · · · · · · · · · · · · · · · ·			
Check Box(es) that		Promoter	☐ Beneficial Owner	☑ Executive Officer	☐ Director	☐ General and/or Managing Partner		
Full Name (Last na Chris Egner		<u> </u>						
			d Street, City, State, Zip (Drive, Ottawa, Ontario					
Check Box(es) that		☐ Promoter	☑ Beneficial Owner	☑ Executive Officer	Director	General and/or Managing Partner		
Full Name (Last na Paul Vella	me first,	if individual)		A CONTRACTOR OF THE PARTY OF TH		1.141.48.118.1		
Business or Reside		•	d Street, City, State, Zip	•				
Check Box(es) that		☐ Promoter	Drive, Ottawa, Ontario	o K1G 6C9 ⊠ Executive Officer	Director	☐ General and/or		
Full Name (Last na David Teed	me first,	if individual)				Managing Partner		
Business or Residen		•	d Street, City, State, Zip of Drive, Ottawa, Ontario	•				
Check Box(es) that		Promoter	☐ Beneficial Owner	Executive Officer	Director	☐ General and/or Managing Partner		
						•		

Full Name (Last name first, Primaxis Technology					
Business or Residence Address 1 Richmond Street We	ess (Number and	Street, City, State, Zip Cronto, ON M5H 3W4	Code)		
Check Box(es) that Apply:	☐ Promoter	⊠ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, Kodiak Venture Partn					
Business or Residence Addr 35 Forest Ridge Road,			Code)		
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, BCE Inc.					
Business or Residence Addr c/o BCE Capital Inc.,		l Street, City, State, Zip (e, Suite 412, Ottawa, O		, v 	
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, Photonics Research O	ntario				
Business or Residence Addr c/o BTI Photonics Inc.		d Street, City, State, Zip (Drive, Ottawa, Ontario			
Check Box(es) that Apply:	☐ Promoter	⊠ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, Lucent Venture Partn	ers II LLC			•	
Business or Residence Addr c/o Lucent Technologi		1 Street, City, State, Zip (n Ave., Room 6G-212, N			
Check Box(es) that Apply:	☐ Promoter	⊠ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, The VenGrowth II Inv	vestment Fund I				
Business or Residence Addr c/o BTI Photonics Inc.		d Street, City, State, Zip (Drive, Ottawa, Ontario			
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, The VenGrowth V Lin		ip			
Business or Residence Addr c/o BTI Photonics Inc.	,	d Street, City, State, Zip (Drive, Ottawa, Ontario	•		
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, The VenGrowth V Sid Business or Residence Addr c/o BTI Photonics Inc.	lecar Limited Paress (Number and		· · · · · · · · · · · · · · · · · · ·		

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

					В. І	NFORMA	TION AF	OUT OF	FERING				
											······	Yes	No
1. I	Has the	e issuer s	old, or do	es the issu	er intend t	o sell, to n	on-accredi	ted investo	rs in this o	ffering?		🗆	\boxtimes
						under ULO							
2. \	2. What is the minimum investment that will be accepted from any individual?						•••	N/A					
3. I	Does tl	he offerii	ng permit	joint owne	rship of a	single unit	?					Yes ⊠	No □
4. H	Enter t	he infor	mation rec	uested for	each per	son who h	as been or	will be pa	id or give	n, directly	or indirectly,		
t S a	the off SEC and the area associated associat	ering. If nd/or wit ociated p	a person h a state o persons of	to be liste or states, li such a be	d is an as st the nam oker or d	sociated pe se of the br	erson or ag	gent of a baler. If mo	roker or de	ealer regist (5) persor	f securities in ered with the as to be listed oker or dealer		
Full 1	Name	(Last nar	ne first, if	individua	1)								
	N/A				1.0	G!: G		1					
Busir	ness or	Residen	ice Addres	ss (Numbe	r and Stre	et, City, St	ate, Zip Co	ode)					
Name	e of A	ssociated	Broker o	r Dealer			· · · · · ·				· · · · · · · · · · · · · · · · · · ·		
						ends to So							
(Check	: "All Sta	ites" or ch	eck indivi	dual State	s)						🗆 All S	States
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Full f	Name	(Last nar	ne iirst, ii	individua	1)								
Busir	ness or	Residen	ce Addres	ss (Numbe	r and Stree	et, City, St	ate, Zip Co	ode)					
Name	e of A	ssociated	Broker o	r Dealer	·	<u> </u>							
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[R	_	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
			ne first, if	individua)								
Busin	ness or	Residen	ce Addres	s (Numbe	r and Stree	et, City, St	ate, Zip Co 	ode)					
Name	e of A	ssociated	Broker or	r Dealer									
						ends to So						🗆 All S	States
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[R	I]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the tot amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is a exchange offering, check this box \(\sigma\) and indicate in the columns below the amount of the securities offered for exchange and already exchanged.	an				·
	Type of Security	Agg	regate offering Price		Amo	ount Already Sold
	Debt	\$	C	\$;	Ö
	Equity	_		_		
	☐ Common ☐ Preferred	\$	O	, \$	}	Ô
	Convertible Securities (including warrants)	\$ _	3,000,000	_ \$		3,000,000
		\$ _	0	_ \$:	0
	Other (Specify)	\$ _	0	- \$		0
		\$	3,000,000	§	; —	3,000,000
	Answer also in Appendix, Column 3, if filing under ULOE.	_		_		
2.	Enter the number of accredited and non-accredited investors who have purchase securities in this offering and the aggregate dollar amounts of their purchases. F offerings under Rule 504, indicate the number of persons who have purchase securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	or* ed	· .		Ago	regate Dollar
		Nui	mber Investors		A	mount of Purchases
	Accredited Investors		1	\$		\$674,100*
	Non-accredited Investors			9	; 	. 0
	Total (for filings under Rule 504 only)		0	\$	5	0
	Answer also in Appendix, Column 4, if filing under ULOE.					
3.	If this filing is for an offering under Rule 504 or 505, enter the information request for all securities sold by the issuer, to date, in offerings of the types indicated, in t twelve (12) months prior to the first sale of securities in this offering. Classi securities by type listed in Part C – Question 1. Type of Offering	he	Type of Security		D	ollar Amount Sold
	Rule 505		Security		\$	Solu
	Regulation A	_			\$	
	Rule 504	_	CAMILE.		\$	
	Total	_			\$	
4.	a. Furnish a statement of all expenses in connection with the issuance a distribution of the securities in this offering. Exclude amounts relating solely organization expenses of the issuer. The information may be given as subject to futucontingencies. If the amount of an expenditure is not known, furnish an estimate a check the box to the left of the estimate. Transfer Agent's Fees	to ire			\$	
	Printing and Engraving Costs				\$	
	Legal Fees			\boxtimes	\$	25,000
	Accounting Fees				\$	<u>, </u>
	Engineering Fees				\$	
	Sales Commissions (specify finders' fees separately)		4		\$	
	Other Expenses (identify) Canadian filing fees				\$	500
	<u> </u>					

*The issuer is making one sale into the United States; all other sales have been made in Canada.

	C. OFFERING PRICE,	NUMBER OF INVESTORS, EXPENSES	AND USE	OF PRO	CEEDS	
		regate offering price given in response to Part C response to Part C - Question 4.a. This difference			\$_	2,974,500
5.	used for each of the purposes shown. If t estimate and check the box to the left of th	I gross proceeds to the issuer used or proposed the amount for any purpose is not known, furnise estimate. The total of the payments listed must est forth in response to Part C - Question 4.b above.	h an			
	the adjusted gross proceeds to the issuel se	t totti ili response to Part C - Question 4.0 above.	Off Direc	ents to icers, ctors & liates	Pavme	nts To Others
	Salaries and fees		□ \$	illates		nts 10 Others
	Purchase of real estate		□ \$ -		s -	
	Purchase, rental or leasing and ins	tallation of machinery and equipment	S		\$ ⁻	
	Construction or leasing of plant by	□ \$ -		\$ ⁻		
	this offering that may be used i	ncluding the value of securities involved in n exchange for the assets or securities of r)	_ \$		_	
			□ \$ -		_ 🗆 🖫	
	• •		\$		_ □ ₃ - □ \$ -	2,974,500
	• .		□ \$ -		_ 🗖 \$ ⁻	2,774,500
	***		□ \$ -		_ □ ° - ⊠\$-	2,974,500
		tals added)	 ⊠\$		_ 2,974,5	
	Total Layments Elsted (column to	D. FEDERAL SIGNATURE			2,777,3	
the	e following signature constitutes an uncitten request of its staff, the information	e signed by the undersigned duly authorized dertaking by the issuer to furnish to the U.S. furnished by the issuer to any non-accredited	Securities	and Exch	ange Comi	mission, upon
	er (Print or Type) [Photonic Systems Inc.	Signature Law tolter	-	Date May,	2004	
	ne of Signer (Print or Type)	Title of Signer (Print or Type)			<u> </u>	
Lan	ice Laking	President and Chief Executive Officer)			

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

	E. STATE SIGNATURE		
1.	Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule?	Yes	No

See Appendix, Column 5, for state response.

- 2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.
- 3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.
- 4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform Limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

Issuer (Print or Type)	Signature Date
BIT Photonic Systems Inc. Name (Print or Type)	Title (Print or Type)
Lance Laking	President and Chief Executive Officer

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.